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PREVALENCE OF DISEASE.

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring.

IN CERTAIN STATES AND CITIES.

SMALLPOX.

State Reports for July, 1913.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within seven years preceding attack.	Number last vaccinated more than seven years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
California:						
Alameda County—						
Alameda.....	1			1		
Berkeley.....	1					1
Oakland.....	1				1	
Contra Costa County—						
Richmond.....	3					3
Humboldt County—						
Rio Dell.....	1					1
Kern County—						
Bakersfield.....	1					1
Lake County—						
Kelseyville.....	3				1	2
Los Angeles County—						
Los Angeles.....	3					3
Nevada County—						
Grass Valley.....	1					1
Nevada City.....	4					4
San Juan.....	1			1		
Orange County—						
Orange.....	1					1
Sacramento County—						
Sacramento.....	3				3	
San Francisco County—						
San Francisco.....	3				1	2
San Mateo County—						
San Mateo.....	1			1		
Solano County—						
Suisun.....	7					7
Sonoma County—						
Santa Rosa.....	4		1		1	2
Stanislaus County—						
Modesto.....	1					1
Yolo County—						
Woodland.....	1					1
Total.....	41		1	3	7	30
Michigan:						
Allegan County—						
Allegan.....	7				7	
Cass County—						
LaGrange Township.....	1				1	
Cassopolis.....	1				1	

SMALLPOX—Continued.

State Reports for July, 1913—Continued.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within seven years preceding attack.	Number last vaccinated more than seven years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Michigan—Continued.						
Eaton County—						
Grand Ledge.....	2			1	1	
Cheboygan County—						
Benton Township.....	2				2	
Marquette County—						
Marquette.....	2				2	
Monroe County—						
Monroe.....	1	1		1		
Berlin Township.....	1				1	
Muskegon County—						
Ravenna Township.....	7				7	
Oakland County—						
Pontiac.....	7				7	
Wayne County—						
Detroit.....	50				50	
Oakland County—						
West Bloomfield Town- ship.....	2		2			
Washtenaw County—						
Saline.....	3					3
Total.....	86	1	2	2	79	3
Minnesota:						
Big Stone County—						
Browns Valley Town- ship.....	1				1	
Blue Earth County—						
Lyra Township.....	4				4	
Clay County—						
Moorhead.....	1			1		
Crow Wing County—						
Wolford Township.....	1			1		
Dodge County—						
Kasson.....	1				1	
Faribault County—						
Walnut Lake Township..	1				1	
Hennepin County—						
Minneapolis.....	11				11	
McLeod County—						
Acoma Township.....	1				1	
Mower County—						
Austin.....	1				1	
Nicollet County—						
St. Peter.....	6				4	2
Olmsted County—						
Dover Township.....	3				3	
Rochester.....	3				3	
Pipestone County—						
Burke Township.....	1				1	
Polk County—						
Gully Township.....	4			1	2	1
Lessor Township.....	16				16	
Ramsey County—						
St. Paul.....	4				2	2
Rice County—						
Cannon City Township..	1					1
Faribault.....	2				2	
Warsaw Township.....	2		1	1		
Wells Township.....	1					1
St. Louis County—						
Duluth.....	14			3	11	
Virginia.....	9			2	6	1
Winona County—						
St. Charles.....	4				3	1
Utica Township.....	1				1	
Wright County—						
Stockholm Township...	2				2	
Total.....	95		1	9	76	9

SMALLPOX—Continued.

State Reports for July, 1913—Continued.

Places.	Number of new cases reported during month.	Deaths.	Vaccination history of cases.			
			Number vaccinated within seven years preceding attack.	Number last vaccinated more than seven years preceding attack.	Number never successfully vaccinated.	Vaccination history not obtained or uncertain.
Ohio: ¹						
Allen County.....	12	.....	.....	.....	7	5
Athens County.....	4	.....	.....	.....	.....	4
Belmont County.....	2	.....	.....	.....	2	.....
Butler County.....	9	.....	1	.....	7	1
Clark County— Springfield.....	7	.....	.....	.....	6	1
Cuyahoga County— Cleveland.....	7	.....	.....	.....	.....	7
Darke County.....	3	.....	.....	.....	1	2
Delaware County.....	1	.....	.....	.....	1	.....
Fairfield County.....	6	.....	.....	.....	6	.....
Franklin County— Columbus.....	2	.....	.....	.....	2	.....
Hamilton County— Cincinnati.....	1	.....	.....	.....	1	.....
Hardin County.....	1	.....	.....	.....	.....	1
Highland County.....	9	.....	.....	1	5	3
Huron County.....	7	.....	.....	.....	1	6
Lucas County— Toledo.....	21	.....	.....	2	17	2
Madison County.....	4	.....	.....	.....	.....	4
Marion County— Marion.....	1	.....	.....	.....	1	.....
Morgan County.....	5	.....	.....	.....	.....	5
Muskingum County.....	2	.....	.....	.....	.....	2
Noble County.....	1	.....	.....	.....	1	.....
Perry County.....	9	.....	.....	.....	5	4
Putnam County.....	1	.....	.....	.....	1	.....
Sandusky County.....	10	.....	.....	.....	5	5
Scioto County.....	2	.....	.....	.....	.....	2
Williams County.....	1	.....	.....	.....	1	.....
Wood County.....	1	.....	.....	.....	1	.....
Total.....	129	.....	1	3	71	54

¹ The report from Ohio states that the morbidity returns are incomplete, and that for the month of July reports were received from 97 per cent of the cities, 72 per cent of the villages, and 43 per cent of the townships.

Miscellaneous State Reports.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
District of Columbia:			Indiana (July 1-31)—Contd.		
Mar. 1-31.....	47	.....	Counties—Continued.		
Apr. 1-30.....	5	.....	Miami.....	1	.....
May 1-31.....	34	.....	Parke.....	3	.....
June 1-30.....	26	.....	Posey.....	3	.....
July 1-31.....	3	.....	Starke.....	1	.....
Indiana (July 1-31):			St. Joseph.....	3	.....
Counties—			Vanderburg.....	8	.....
Cass.....	1	.....	Vermilion.....	6	.....
Clay.....	1	.....	Vigo.....	7	.....
Dubois.....	10	.....	Total.....	110	1
Floyd.....	6	.....	Iowa (July 1-31):		
Fountain.....	5	.....	Counties—		
Fulton.....	16	.....	Boone.....	8	.....
Hendricks.....	1	.....	Buena Vista.....	4	.....
Jay.....	1	.....	Henry.....	1	.....
Knox.....	5	1	Jasper.....	2	.....
Kosciusko.....	13	.....	Jones.....	3	.....
Laporte.....	1	.....	Linn.....	4	.....
Madison.....	14	.....	Polk.....	8	.....
Marion.....	2	.....		
Martin.....	2	.....		

SMALLPOX—Continued.

Miscellaneous State Reports—Continued.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Iowa (July 1-31)—Continued.			South Carolina (July 1-31):		
Counties—Continued.			Counties—		
Pottawattamie.....	12		Berkeley.....	1	
Sac.....	1		Florence.....	3	
Webster.....	1		Greenville.....	5	
Woodbury.....	2		Laurens.....	10	
Total.....	46		Lexington.....	1	
			Newberry.....	1	
Kansas (July 1-31):			Saluda.....	3	
Counties—			Sumter.....	1	
Allen.....	2		Union.....	4	
Brown.....	1	1	Total.....	29	
Cherokee.....	2				
Cowley.....	1		Utah (July 1-31):		
Crawford.....	4		Counties—		
Labette.....	2		Box Elder.....	2	
Leavenworth.....	2		Cache.....	1	
Marion.....	4		Davis.....	8	
Montgomery.....	1		Salt Lake.....	20	
Morris.....	5		San Pete.....	12	
Neosho.....	9		Tooele.....	10	
Reno.....	2		Utah.....	11	
Rice.....	3		Total.....	64	
Sedgwick.....	1				
Shawnee.....	3		Vermont (July 1-31):		
Wilson.....	3		Counties—		
Total.....	45	1	Grand Isle.....	1	
			Orleans.....	5	
Massachusetts (July 1-31):			Washington.....	5	
County—			Total.....	11	
Middlesex.....	5				
Maryland (July 1-31):			Washington (July 1-31):		
County—			Counties—		
Garrett.....	2		Chehalis.....	4	
North Dakota (July 1-31):			Chelan.....	1	
Counties—			Franklin.....	2	
Barnes.....	1		King.....	10	
Cass.....	3		Kittitas.....	1	
Cavalier.....	2		Lewis.....	2	
Dickey.....	2		Mason.....	6	
Foster.....	2		Pierce.....	2	
Lamoure.....	1		Snohomish.....	1	
Stutsman.....	23		Spokane.....	21	
Ward.....	4		Stevens.....	1	
Wells.....	1		Walla Walla.....	1	
Total.....	39		Whitman.....	3	
			Yakima.....	2	
			Total.....	57	

City Reports for Week Ended Aug. 9, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Biddeford, Me.....	8		Portsmouth, Va.....	1	
Chattanooga, Tenn.....	2		St. Joseph, Mo.....	1	
Evansville, Ind.....	2		St. Louis, Mo.....	1	
New Orleans, La.....	1		Seattle, Wash.....	1	
Niagara Falls, N. Y.....	4		South Bend, Ind.....	3	
Oakland, Cal.....	1		Toledo, Ohio.....	1	
Oklahoma, Okla.....	1		Washington, D. C.....	1	

TYPHOID FEVER.

Indiana—Evansville.

Acting Asst. Surg. Werry, of the Public Health Service, reported by telegraph that during the week ended August 23, 1913, 4 cases of typhoid fever had been notified in Evansville, Ind., making a total of 203 cases reported since June 14, 1913.

State Reports for July, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California:		Indiana:	
Alameda County—		Adams County.....	1
Alameda.....	1	Allen County.....	6
Berkeley.....	3	Bartholomew County.....	7
Centerville.....	2	Brown County.....	1
Irvington.....	4	Carroll County.....	3
Piedmont.....	2	Clark County.....	7
Oakland.....	15	Crawford County.....	7
Rural.....	2	Daviess County.....	3
Colusa County—		Dearborn County.....	1
Rural.....	2	Decatur County.....	4
Contra Costa County—		Delaware County.....	3
Richmond.....	2	Dubois County.....	2
Fresno County—		Elkhart County.....	3
Big Creek.....	6	Floyd County.....	3
Kern County—		Franklin County.....	2
Bakersfield.....	1	Gibson County.....	6
Los Angeles County—		Greene County.....	8
Long Beach.....	1	Hamilton County.....	4
Los Angeles.....	15	Hancock County.....	4
Rural.....	13	Harrison County.....	5
Mariposa County—		Huntington County.....	3
Mariposa.....	1	Jackson County.....	5
Nevada County—		Jennings County.....	1
Truckee.....	6	Johnson County.....	4
Rural.....	1	Kosciusko County.....	1
Placer County—		Lake County.....	3
Lincoln.....	1	Laporte County.....	2
Sacramento County—		Lawrence County.....	26
Sacramento.....	57	Madison County.....	2
San Diego County—		Marion County.....	29
San Diego.....	5	Monroe County.....	2
San Francisco County—		Newton County.....	1
San Francisco.....	45	Orange County.....	3
San Mateo County—		Parke County.....	10
San Mateo.....	1	Perry County.....	7
San Joaquin County—		Pike County.....	2
Tracy.....	1	Posey County.....	2
Santa Clara County—		Putnam County.....	4
San Jose.....	1	Randolph County.....	4
Rural.....	1	Scott County.....	4
Solano County—		Shelby County.....	1
Benicia.....	1	Spencer County.....	3
Sonoma County—		St. Joseph County.....	3
Santa Rosa.....	3	Sullivan County.....	2
Petaluma.....	1	Switzerland County.....	3
Stanislaus County—		Tippecanoe County.....	1
Ceres.....	1	Vanderburg County.....	176
Oakdale.....	1	Warriek County.....	5
Thalheim.....	2	Washington County.....	5
Turlock.....	4	White County.....	1
Rural.....	7	Whitley County.....	1
Sutter County—		Total.....	396
Rural.....	1		
Tehama County—		Kansas:	
Corning.....	2	Allen County.....	1
Yolo County—		Barber County.....	2
Rural.....	1	Bourbon County—	
Total.....	213	Fort Scott.....	16

TYPHOID FEVER—Continued.

State Reports for July, 1913—Continued.

Places.	Number of new cases re- ported during month.	Places.	Number of new cases re- ported during month.
Kansas—Continued.		Maryland, exclusive of Baltimore city—	
Brown County	1	Continued.	
Butler County	7	Anne Arundel County—Continued.	
Chase County	3	Floods Park	1
Chautauqua County	2	Friendship	1
Clay County	1	Germantown	1
Cowley County	1	Robinson	1
Crawford County—		Baltimore County—	
Pittsburg	10	Arlington	2
Douglass County	4	Catonsville	1
Edwards County	1	Cronhardt	1
Elk County	1	Forest Park	1
Ellsworth County	1	Freeland	1
Franklin County	2	Govans	1
Gray County	7	Hamilton	1
Greenwood County	3	Highlandtown	2
Harper County	3	Irrington	1
Haskell County	2	Landsdowne	1
Jackson County	4	Overlea	1
Jefferson County	1	Parkton	1
Jewell County	1	Phoenix	2
Johnson County	2	Raspeburg	1
Kearny County	1	Towson	5
Labette County	7	Westport	1
Parsons	2	White Hall	1
Leavenworth County—		Calvert County—	
Leavenworth	1	Adelina	1
Lyon County	5	Brooms Island	1
Marion County	5	Huntington	4
Marshall County	3	Mount Harmony	2
McPherson County	5	Owings	4
Montgomery County	4	Port Republic	1
Coffeyville	4	Caroline County—	
Neosho County	1	Henderson	1
Norton County	2	Marydel	2
Pawnee County	1	Carroll County—	
Reno County	2	Mount Airy	1
Hutchinson	2	North Branch	1
Rice County	1	Sykesville	3
Riley County	2	Westminster	2
Rush County	2	Cecil County—	
Saline County	1	Chesapeake City	5
Sedgwick County—		Charles County—	
Wichita	3	Bryantown	1
Seward County	3	Chapel Point	1
Smith County	2	Falkner	3
Sumner County	8	Gallant Green	1
Trego County	2	Hughesville	2
Wabunsee County	4	La Plata	3
Wichita County	1	Malcolm	1
Wilson County	2	Newport	1
Wyandotte County—		Pomert	1
Kansas City	6	Pope Creek	1
Total	152	Spring Hill	1
		Waldorf	1
Maryland, exclusive of Baltimore city:		Dorchester County—	
Allegany County—		Cambridge	7
Allegany Hospital	3	Church Creek	2
Barton	3	Salem	2
Bond	1	Thomas	1
Cumberland	77	Wrights	1
Ellerslie	1	Frederick County—	
Greenridge	1	Brunswick	31
Jennings	1	Frederick	3
Lonaconing	3	Jefferson	1
Moscow Mills	1	Montevue Hospital	1
Narrows Park	1	Myersville	2
Western Hospital	1	Sabillasville	1
Westernport	1	Shookstown	1
Anne Arundel County—		Rural	1
Annapolis	3	Garrett County—	
Curtis Bay	2	Bloomington	1
Deale	4	Jennings	4
Earleigh Heights	1	Oakland	3
		Sines	1

TYPHOID FEVER—Continued.

State Reports for July, 1913—Continued.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
Maryland, exclusive of Baltimore city—Continued.		Maryland, exclusive of Baltimore city—Continued.	
Harford County—		Wicomico County—Continued.	
Aberdeen.....	1	P. G. Hospital.....	1
Joppa.....	1	Salisbury.....	21
Van Bibber.....	1	Sharpstown.....	1
Howard County—		Worcester County—	
Elkridge.....	5	Berlin.....	1
Ellicott City.....	2	Pocomoke City.....	8
Friendship.....	1		
Guilford.....	1	Total.....	422
Sykesville.....	1		
Kent County—		Massachusetts:	
Betterton.....	2	Barnstable County—	
Chestertown.....	2	Barnstable.....	1
Chesterville.....	1	Falmouth.....	1
Golts.....	1	Provincetown.....	1
Locust Grove.....	1	Berkshire County—	
Millington.....	1	Adams.....	1
Still Pond.....	2	North Adams.....	1
Montgomery County—		Pittsfield.....	10
Potomac.....	2	Bristol County—	
Rockville.....	2	Fall River.....	16
Takoma Park.....	8	New Bedford.....	9
Prince George County—		Essex County—	
Baden.....	1	Beverly.....	2
Brandywine.....	1	Gloucester.....	2
Brentwood.....	1	Lawrence.....	2
Capitol Heights.....	5	Lynn.....	13
Cheltenham.....	1	Manchester.....	1
Croome.....	3	Marblehead.....	1
Forestville.....	1	Newburyport.....	1
Laurel.....	1	Rockport.....	1
Leeland.....	5	Rowley.....	1
Muirkirk.....	1	Salem.....	5
Rosaryville.....	1	Saugus.....	18
Upper Marlboro.....	2	Franklin County—	
Westwood.....	1	Buckland.....	1
Queen Anne County—		Hampden County—	
Barclay.....	1	Chicopee.....	7
Carmichael.....	1	Holyoke.....	2
Centerville.....	4	Ludlow.....	1
Chester.....	1	Monson.....	1
Chestertown.....	3	Palmer.....	5
Fords Store.....	1	Russell.....	1
Haydens.....	1	Springfield.....	6
Queenstown.....	1	Hampshire County—	
Rural.....	4	Easthampton.....	1
Somerset County—		Middlesex County—	
Crisfield.....	6	Ashland.....	1
Ewell.....	1	Belmont.....	1
G. M. Hospital.....	1	Cambridge.....	2
Manokin.....	1	Chelmsford.....	1
Marion.....	7	Hopkinton.....	1
Marumscot.....	1	Lowell.....	1
Princess Anne.....	7	Malden.....	1
Rural.....	4	Newton.....	2
St. Marys County—		Somerville.....	4
Jarboesville.....	1	Wakefield.....	1
Talbot County—		Watertown.....	1
Easton.....	9	Woburn.....	2
Trappe.....	6	Norfolk County—	
Washington County—		Brookline.....	1
Clearspring.....	3	Milton.....	1
Gapland.....	1	Plymouth County—	
Hagerstown.....	11	Brockton.....	4
Hancock.....	2	Duxbury.....	1
Keedysville.....	2	Halifax.....	2
Williamsport.....	1	Hingham.....	2
Wicomico County—		Scituate.....	1
Allen.....	2	Suffolk County—	
Fruitland.....	2	Boston.....	21
Mardella Springs.....	1	Chelsea.....	5
Nanticoke.....	2	Revere.....	2
Parsonburg.....	3		

TYPHOID FEVER—Continued.

State Reports for July, 1913—Continued.

Places.	Number of new cases re- ported during month.	Places.	Number of new cases re- ported during month.
Massachusetts—Continued.		Michigan—Continued.	
Worcester County—		Oakland County—	
Blackstone.....	1	Pontiac.....	2
Gardner.....	2	Ontonagon County—	
Hubbardston.....	1	Greenland Township.....	2
Worcester.....	4	Saginaw County—	
Total.....	178	Saginaw.....	2
Michigan:		St. Clair County—	
Allegan County—		Algonac.....	1
Heath Township.....	1	Columbus Township.....	1
Antrim County—		Shiawassee County—	
Bellaire.....	1	Owosso.....	1
Barry County—		Wayne County—	
Maple Grove Township.....	1	Dearborn.....	1
Benzie County—		Detroit.....	40
Thompsonville.....	1	St. Claire Heights.....	2
Berrien County—		Wyandotte.....	9
Benton Harbor.....	1	Wexford County—	
Niles.....	2	Antioch Township.....	1
Branch County—		Cadillac.....	2
Union City.....	1	Total.....	111
Cass County—		Minnesota:	
La Grange Township.....	1	Aitkin County—	
Charlevoix County—		Aitkin.....	2
Hudson Township.....	2	Nordland Township.....	1
Eaton County—		Becker County—	
Grand Ledge.....	1	Frazee.....	1
Genesee County—		Lakeview Township.....	1
Flint.....	1	Beltrami County—	
Hillsdale County—		Spooner.....	1
Camaria Township.....	1	Clay County—	
Reading.....	1	Barnesville.....	1
Houghton County—		Humboldt Township.....	1
Hancock.....	1	Dakota County—	
Huron County—		Eureka Township.....	1
Rubicon Township.....	1	South St. Paul.....	1
Iron County—		Hennepin County—	
Crystal Falls.....	2	Brooklyn Township.....	1
Isabella County—		Minneapolis.....	13
Denver Township.....	1	Itasca County—	
Jackson County—		Coleraine.....	1
Liberty Township.....	1	Kandiyohi County—	
Kalamazoo County—		Atwater.....	1
Climax Township.....	1	Kittson County—	
Kalamazoo.....	5	Donaldson.....	1
Kent County—		Halma.....	1
Grand Rapids.....	3	Lincoln County—	
Sparta.....	1	Hendricks.....	1
Lapeer County—		Ivanhoe.....	3
Lapeer.....	1	Marshall County—	
Leelanau County—		Warren.....	1
Leelanau.....	1	Martin County—	
Livingston County—		Fairmont.....	4
Fowlerville.....	1	Mille Lacs County—	
Mackinac County—		Milaca.....	1
Mackinac Island.....	1	Princeton.....	1
Marquette County—		Morrison County—	
Marquette.....	3	Little Falls.....	4
Menominee County—		Olmsted County—	
Nadeau.....	1	Rochester.....	2
Midland County—		Otter Tail County—	
Eatonville Township.....	1	Fergus Falls.....	3
Monroe County—		Vining.....	1
Whiteford Township.....	3	Pennington County—	
Montcalm County—		St. Hilaire.....	1
Day Township.....	1	Pipestone County—	
Richland Township.....	1	Edgerton.....	1
Newaygo County—		Ramsey County—	
Garfield Township.....	1	North St. Paul.....	1
Newaygo.....	1	St. Paul.....	9

TYPHOID FEVER—Continued.

State Reports for July, 1913—Continued.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
Minnesota—Continued.		Ohio—Continued.	
Renville County—		Belmont County.....	14
Franklin.....	1	Brown County.....	15
St. Louis County—		Butler County.....	3
Duluth.....	7	Clark County—	
Gilbert.....	1	Springfield.....	4
Hibbing.....	1	Clermont County.....	5
Virginia.....	5	Clinton County.....	7
Stearns County—		Columbiana County.....	14
Melrose.....	1	Crawford County—	
Steele County—		Bucyrus.....	1
Ellendale Township.....	1	Cuyahoga County—	
Waseca County—		Cleveland.....	21
New Richland.....	1	Darke County.....	9
Washington County—		Defiance County.....	3
Baytown Township.....	1	Erie County.....	2
Stillwater.....	6	Fairfield County.....	14
Winona County—		Fayette County—	
Lewiston.....	2	Washington Court House.....	1
Wright County—		Franklin County.....	19
Buffalo Township.....	1	Fulton County.....	1
Yellow Medicine County—		Gallia County.....	10
Granite Falls.....	1	Geauga County.....	1
Total.....	90	Greene County.....	3
		Guernsey County.....	8
New Jersey:		Hamilton County.....	28
Atlantic County.....	9	Hancock County.....	5
Bergen County.....	6	Hardin County.....	11
Burlington County.....	9	Henry County.....	1
Camden County.....	21	Highland County.....	3
Cape May County.....	5	Hocking County.....	2
Cumberland County.....	3	Holmes County.....	1
Essex County.....	26	Huron County.....	3
Gloucester County.....	4	Jackson County.....	21
Hudson County.....	25	Jefferson County.....	5
Hunterdon County.....	1	Knox County.....	13
Mercer County.....	6	Lake County.....	1
Middlesex County.....	5	Lawrence County.....	4
Monmouth County.....	8	Licking County.....	19
Morris County.....	4	Logan County.....	9
Ocean County.....	4	Lorain County.....	5
Passaic County.....	4	Lucas County.....	24
Salem County.....	2	Madison County.....	3
Somerset County.....	1	Mahoning County.....	3
Sussex County.....	3	Marion County.....	5
Union County.....	4	Medina County.....	1
Warren County.....	1	Meigs County.....	8
Total.....	151	Mercer County.....	2
		Miami County.....	100
North Dakota:		Monroe County.....	1
Bottineau County.....	1	Montgomery County—	
Dickey County.....	12	Dayton.....	2
Dunn County.....	2	Morgan County.....	4
Foster County.....	1	Morrow County.....	3
Grand Forks County.....	1	Muskingum County.....	11
McHenry County.....	5	Nobel County.....	2
Ramsey County.....	2	Ottawa County.....	5
Ransom County.....	3	Paulding County.....	2
Richland County.....	2	Perry County.....	8
Ward County.....	1	Pickaway County—	
Wells County.....	2	Circleville.....	1
Williams County.....	1	Pike County.....	3
Total.....	33	Portage County.....	6
		Preble County.....	2
Ohio:		Putnam County.....	2
Adams County.....	6	Richland County.....	8
Allen County.....	4	Ross County.....	21
Ashland County.....	1	Sandusky County.....	2
Ashtabula County.....	3	Scioto County.....	36
Athens County.....	2	Seneca County.....	5
Auglaize County.....	2	Stark County.....	9
		Summit County.....	5
		Trumbull County.....	2
		Tuscarawas County.....	2

TYPHOID FEVER—Continued.**State Reports for July, 1913—Continued.**

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
Ohio—Continued.		Washington:	
Union County.....	7	Chelan County.....	2
Van Wert County—		Garfield County.....	2
Van Wert.....	1	King County—	
Vinton County.....	3	Seattle.....	12
Warren County.....	2	Kitsap County.....	1
Washington County.....	11	Okanogan County.....	1
Wayne County.....	3	Pierce County—	
Wood County.....	3	Tacoma.....	3
Wyandot County.....	2	Snohomish County.....	1
Total.....	634	Everett.....	1
Vermont:		Spokane County.....	2
Bennington County.....	2	Spokane.....	7
Orange County.....	1	Stevens County.....	2
Orleans County.....	1	Walla Walla County.....	3
Windham County.....	2	Whatecom County—	
Windsor County.....	1	Bellingham.....	1
Total.....	7	Yakima County.....	6
		Total.....	44

CEREBROSPINAL MENINGITIS.**State Reports for July, 1913.**

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California:		Massachusetts:	
San Francisco County—		Bristol County—	
San Francisco.....	3	New Bedford.....	1
Indiana:		Middlesex County—	
Jennings County.....	1	Cambridge.....	1
Iowa:		Lowell.....	2
Chickasaw County.....	1	Suffolk County—	
Pottawattamie County.....	1	Boston.....	2
Total.....	2	Total.....	6
Kansas:		Minnesota:	
Leavenworth County—		St. Louis County—	
Leavenworth.....	1	Duluth.....	1
Maryland, exclusive of Baltimore city:		Ohio:	
Carroll County—		Cuyahoga County—	
Greenmount.....	1	Cleveland.....	5
Howard County—		Franklin County—	
Savage.....	1	Columbus.....	2
Total.....	2	Hamilton County—	
		Cincinnati.....	1
		Highland County.....	1
		Huron County.....	1
		Licking County.....	1
		Total.....	11

CEREBROSPINAL MENINGITIS—Continued.

Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Baltimore, Md.....		1	Lowell, Mass.....	1	1
Cleveland, Ohio.....		1	Melrose, Mass.....	1	1
Clinton, Mass.....	1	1	New Bedford, Mass.....	1	1
Jersey City, N. J.....		1	San Francisco, Cal.....	1	1
Kansas City, Kans.....	1	1	Springfield, Ill.....		1
Los Angeles, Cal.....	2	2			

POLIOMYELITIS (INFANTILE PARALYSIS).

State Reports for July, 1913.

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
California:		Kansas—Continued.	
Fresno County—		Sumner County.....	2
Fresno City.....	2	Wilson County.....	2
Los Angeles County—		Total.....	22
Rural.....	2		
San Bernardino County—		Maryland, exclusive of Baltimore city:	
San Bernardino.....	1	Allegany County—	
San Francisco County—		Cumberland.....	1
San Francisco.....	2		
Siskiyou County—		Massachusetts:	
Dunsmuir.....	7	Bristol County—	
Weed.....	1	New Bedford.....	1
Stanislaus County—		Hampden County—	
Turlock.....	1	Springfield.....	2
Total.....	16	Westfield.....	1
		West Springfield.....	1
Indiana:		Hampshire County—	
Clinton County.....	1	Northampton.....	1
Crawford County.....	3	Middlesex County—	
Dearborn County.....	1	Cambridge.....	1
Gibson County.....	6	Norfolk County—	
Harrison County.....	3	Quincy.....	1
Huntington County.....	1	Plymouth County—	
Jefferson County.....	1	Brockton.....	1
Lawrence County.....	1	Worcester County—	
Marion County.....	1	Berlin.....	1
Orange County.....	1	Total.....	10
St. Joseph County.....	1		
Wabash County.....	2	Michigan:	
Washington County.....	1	St. Joseph County—	
White County.....	1	Colon.....	1
Total.....	24		
Iowa:		Minnesota:	
Audubon County.....	1	Hennepin County—	
Bremer County.....	1	Minneapolis.....	2
Jasper County.....	1	Lyon County—	
Kossuth County.....	1	Tracy.....	1
Linn County.....	1	Rice County—	
Palo Alto County.....	2	Faribault.....	2
Total.....	7	Rock County—	
		Luverne.....	1
Kansas:		St. Louis County—	
Anderson County.....	1	Hibbing.....	1
Doniphan County.....	1	Washington County—	
Edwards County.....	4	Stillwater.....	2
Ellsworth County.....	1	Stillwater Township.....	1
Lincoln County.....	1	Winona County—	
Neosho County.....	1	Utica Township.....	1
Parsons County.....	8	Total.....	11
Sedgwick County—			
Wichita.....	1		

POLIOMYELITIS (INFANTILE PARALYSIS)—Continued.**State Reports for July, 1913—Continued.**

Places.	Number of new cases reported during month.	Places.	Number of new cases reported during month.
New Jersey:		Ohio—Continued.	
Bergen County.....	1	Franklin County.....	2
Essex County.....	1	Hamilton County—	
Union County.....	1	Cincinnati.....	1
Total.....	3	Richland County—	
Ohio:		Mansfield.....	1
Ashland County.....	2	Tuscarawas County.....	2
Champaign County.....	2	Total.....	12
Cuyahoga County—		Washington:	
Cleveland.....	1	Whitman County.....	1
Defiance County.....	1		

Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913.

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Boston, Mass.....	4	2	Columbus, Ind.....	1	
Brockton, Mass.....	1		Cumberland, Md.....		1
Buffalo, N. Y.....	3		Elmira, N. Y.....	1	
Chicago, Ill.....	1		Lancaster, Pa.....	1	
Cleveland, Ohio.....	1		San Francisco, Cal.....	1	

ERYSIPELAS.**Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Boston, Mass.....		1	Hartford, Conn.....	1	
Braddock, Pa.....	1		Newark, N. J.....		1
Chicago, Ill.....	2		New Castle, Pa.....	1	
Cincinnati, Ohio.....	2		Reading, Pa.....	2	
Cleveland, Ohio.....	1		St. Louis, Mo.....	2	
Erie, Pa.....	1				

LEPROSY.**California—San Bernardino.**

The State Board of Health of California reported that during the month of July, 1913, a case of leprosy had been notified at San Bernardino, Cal., in the person of a Mexican, T. H., who had lived in the United States for more than three years. The disease is of the nodular type, and the patient has been isolated.

PELLAGRA.

During the week ended August 9, 1913, pellagra was reported by cities as follows: Montgomery, Ala., 3 cases; Nashville, Tenn., 4 cases with 1 death; New Orleans, La., 3 deaths.

PELLAGRA—Continued.**Minnesota—Rochester.**

The State Board of Health of Minnesota reported that during the month of July, 1913, 2 cases of pellagra had been notified in Rochester, Minn. One of these cases occurred in a man 54 years of age, who had come to Rochester for treatment, from Willow City, N. Dak. Symptoms of the disease had been apparent for at least four years. This case terminated fatally June 3, 1913. The other case was in a woman 55 years of age who had resided in Rochester more than 20 years and had been affected by the disease for about 2 years.

PLAGUE.**Rats Collected and Examined.**

Places.	Week ended—	Found dead.	Total collected.	Examined.	Found infected.
California: ¹					
Cities—					
Oakland.....	Aug. 9, 1913	52	661	468	None.
Berkeley.....	.....do.....	10	160	97	Do.
San Francisco.....	.....do.....	24	1,814	1,227	Do.

¹ Rats taken from steamships: Algoa, 1; Enterprise, 1.

California—Squirrels Collected and Examined.

During the week ended August 9, 1913, ground squirrels were examined for plague infection as follows: Alameda County, 88; Contra Costa County, 351; San Benito County, 5; total, 444.

Plague-Infected Squirrels Found.

Of the squirrels examined for plague infection during the week ended August 9, 1913, 3 squirrels from Alameda County and 6 from Contra Costa County were found to be plague-infected. One plague-infected squirrel was found in Berkeley.

PNEUMONIA.**Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Binghamton, N. Y.....	2	2	Los Angeles, Cal.....	6	6
Braddock, Pa.....	1	.....	Manchester, N. H.....	2	2
Chicago, Ill.....	7	19	San Francisco, Cal.....	2	.....
Cleveland, Ohio.....	9	5	Schenectady, N. Y.....	1	.....
Franklin, N. H.....	1	1			

RABIES.**California—Los Angeles.**

During the week ended August 9, 1913, 1 case of rabies with 1 death was notified at Los Angeles, Cal.

California—Alameda—Rabies in Animals.

During the week ended August 9, 1913, a case of rabies in a dog was notified at Alameda, Cal.

California—Oakland—Rabies in Animals.

Surg. Long, of the Public Health Service, reported by telegraph that during the week ended August 23, 1913, 1 case of canine rabies had been reported in Oakland, Cal.

TETANUS.**Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913.**

Places.	Cases.	Deaths.	Places.	Cases.	Deaths.
Boston, Mass.....		1	Montgomery, Ala.....		1
Bridgeport, Conn.....	1		New Orleans, La.....		2
Chicago, Ill.....		1	San Francisco, Cal.....	1	
Cleveland, Ohio.....		1	Saratoga Springs, N. Y.....	1	1
Kalamazoo, Mich.....		1			

SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS.**State Reports for July, 1913.**

	Scarlet fever.	Measles.	Diphtheria.
California.....	100	89	99
Indiana.....	97	438	126
Iowa.....	12		26
Kansas.....	39	71	21
Maryland, exclusive of Baltimore city.....	31	285	37
Massachusetts.....	248	882	402
Michigan.....	78	174	165
Minnesota.....	174	155	141
New Jersey.....	142		297
North Dakota.....	21	39	31
Ohio.....	243	1,028	502
Vermont.....	24	187	11
Washington.....	35	90	33

SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS—Contd.

Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913.

Cities.	Population United States census 1910.	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tuber- culosis.		
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
Over 500,000 inhabitants:											
Baltimore, Md.	558,485	197	14	1	12	2	6	.....	21	13
Boston, Mass.	670,585	189	24	3	24	.....	5	.....	64	24
Chicago, Ill.	2,185,283	621	82	14	25	1	50	3	160	70	
Cleveland, Ohio	560,663	179	25	.....	19	1	15	.....	34	15
St. Louis, Mo.	687,029	243	16	1	6	.....	6	.....	31	19
From 300,000 to 500,000 inhab- itants:											
Buffalo, N. Y.	423,715	125	12	1	8	.....	5	.....	37	10
Cincinnati, Ohio	364,463	133	10	1	.....	.....	4	.....	18	15
Los Angeles, Cal.	319,198	115	22	.....	3	.....	3	.....	90	28
Milwaukee, Wis.	373,857	100	13	.....	13	2	5	.....	14	9
Newark, N. J.	347,469	104	20	1	13	.....	3	1	28	14
New Orleans, La.	339,075	130	9	1	2	.....	.....	.....	15	15
San Francisco, Cal.	416,912	130	4	.....	5	.....	7	.....	28	15
Washington, D. C.	331,069	99	2	.....	2	.....	6	.....	17	16
From 200,000 to 300,000 inhab- itants:											
Jersey City, N. J.	267,779	.....	.....	.....	1	2	.....	.....	3	6
Providence, R. I.	224,326	69	10	2	.....	1	1	.....	.....	1
Seattle, Wash.	237,194	49	3	.....	1	.....	1	.....	17	5
From 100,000 to 200,000 inhab- itants:											
Bridgeport, Conn.	102,054	24	1	.....	1	.....	2	.....	1	.....
Cambridge, Mass.	104,839	31	.....	.....	.....	.....	.....	.....	6	.....
Columbus, Ohio	181,548	74	3	.....	.....	.....	.....	.....	.....	5
Dayton, Ohio	116,577	38	9	.....	3	.....	2	.....	3	4
Grand Rapids, Mich.	112,571	33	3	.....	.....	.....	1	.....	2	1
Lowell, Mass.	106,294	43	.....	.....	10	.....	1	1	2	2
Nashville, Tenn.	110,364	32	.....	.....	.....	.....	3	.....	8	.....
Oakland, Cal.	150,174	.....	2	.....	.....	.....	.....	.....	.....	.....
Toledo, Ohio	168,497	46	9	.....	.....	.....	4	.....	.....	3
Worcester, Mass.	145,986	41	3	1	6	.....	1	.....	3	1
From 50,000 to 100,000 inhab- itants:											
Altoona, Pa.	52,127	10	2	.....	.....	.....	1	.....	.....	2
Bayonne, N. J.	55,545	20	3	1	.....	4	1	1	8	2
Brockton, Mass.	56,878	15	6	2	2	1	1	.....	5	1
Camden, N. J.	94,538	.....	2	.....	.....	.....	.....	.....	5	.....
Elizabeth, N. J.	73,409	19	2	.....	1	.....	1	.....	6	.....
Erie, Pa.	66,525	.....	4	.....	2	.....	1	.....	3	.....
Evansville, Ind.	69,647	25	1	.....	.....	.....	.....	.....	.....	2
Harrisburg, Pa.	64,186	13	3	.....	1	.....	.....	.....	7	.....
Hartford, Conn.	98,915	37	7	.....	.....	.....	5	.....	2	1
Hoboken, N. J.	70,324	.....	1	.....	4	.....	1	.....	8	.....
Johnstown, Pa.	55,482	30	9	1	3	.....	1	1	.....	2
Kansas City, Kans.	82,331	.....	.....	.....	.....	.....	.....	.....	1	.....
Lawrence, Mass.	85,892	6	.....	.....	.....	.....	.....	.....	1	2
Lynn, Mass.	89,336	29	2	.....	.....	.....	1	.....	1	2
Manchester, N. H.	70,063	44	.....	.....	3	.....	.....	.....	2	2
New Bedford, Mass.	96,652	37	.....	.....	.....	.....	2	.....	2	2
Oklahoma City, Okla.	64,205	19	1	.....	.....	.....	.....	.....	.....	.....
Passaic, N. J.	54,773	19	.....	.....	7	1	.....	.....	4	.....
Reading, Pa.	96,071	43	4	.....	.....	.....	1	.....	.....	.....
Saginaw, Mich.	50,510	16	1	.....	1	.....	.....	.....	1	.....
St. Joseph, Mo.	77,403	27	1	.....	.....	.....	.....	.....	3	2
Schenectady, N. Y.	72,826	26	.....	.....	3	.....	16	1	.....	1
South Bend, Ind.	53,684	12	.....	.....	.....	.....	.....	.....	.....	4
Springfield, Ill.	51,678	22	3	.....	.....	.....	.....	.....	.....	1
Springfield, Mass.	88,926	24	3	.....	.....	.....	.....	.....	6	1
Trenton, N. J.	96,815	53	1	.....	2	.....	1	1	4	1
Wilkes-Barre, Pa.	67,105	25	1	.....	2	.....	1	.....	3	.....
Yonkers, N. Y.	79,803	22	10	3	13	2	3	.....	8	2
From 25,000 to 50,000 inhab- itants:											
Atlantic City, N. J.	46,150	15	1	.....	1	.....	1	.....	2	.....
Aurora, Ill.	29,807	9	.....	.....	.....	.....	.....	.....	.....	.....
Austin, Tex.	29,860	12	4	1	.....	.....	5	.....	.....	1
Binghamton, N. Y.	48,443	30	.....	.....	14	2	1	.....	2	1
Chattanooga, Tenn.	44,604	.....	2	.....	.....	.....	.....	.....	.....	.....
Chelsea, Mass.	32,452	12	.....	.....	1	.....	1	.....	2	1
Chicopee, Mass.	25,401	5	.....	.....	.....	.....	3	1	.....	.....
Danville, Ill.	27,871	8	.....	.....	.....	.....	1	.....	.....	.....

SCARLET FEVER, MEASLES, DIPHTHERIA, AND TUBERCULOSIS—Contd.

Cases and Deaths Reported by Cities for Week Ended Aug. 9, 1913—Continued.

Cities.	Population United States census 1910.	Total deaths from all causes.	Diph- theria.		Measles.		Scarlet fever.		Tuber- culosis.	
			Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
From 25,000 to 50,000 inhab- itants—Continued.										
East Orange, N. J.	34,371		2		1		1		1	1
Elmira, N. Y.	37,176	13	1	1	1		1			
Everett, Mass.	33,484	2			2		1		1	
Fitchburg, Mass.	37,826	5	1		4		1			
Haverhill, Mass.	44,115	9	1		1				3	1
Kalamazoo, Mich.	39,437	14							2	2
Knoxville, Tenn.	36,346	11								3
La Crosse, Wis.	30,417	9	4				1			
Lancaster, Pa.	47,227		1		2		1			
Lexington, Ky.	35,099	20	1						4	
Little Rock, Ark.	45,941		1							1
Lynchburg, Va.	29,494	8	2						7	2
Malden, Mass.	44,404	13	2						2	1
Montgomery, Ala.	38,136	20	1						4	3
Newton, Mass.	39,806	7	1						1	
Niagara Falls, N. Y.	30,445	6	1							
Norristown, Pa.	27,875	9							2	2
Orange, N. J.	29,630	7			5				2	3
Pittsfield, Mass.	32,121	14	1		4		4	1	2	
Portsmouth, Va.	33,190	11	1				1			
Racine, Wis.	38,002	5	1				2			
Roanoke, Va.	34,874	14			1				1	2
Sacramento, Cal.	44,696	26	1							1
San Diego, Cal.	39,578				1				2	2
South Omaha, Nebr.	26,259	8								
Taunton, Mass.	34,259	18	2		1		1		3	1
Waltham, Mass.	27,834	3							1	
West Hoboken, N. J.	35,403		2						2	
Wheeling, W. Va.	41,641	14	1		3				1	
Wilmington, N. C.	25,748	8	2		2				1	1
York, Pa.	44,750								2	
Zanesville, Ohio.	28,026	14								2
Less than 25,000 inhabitants:										
Alameda, Cal.	23,833	7								
Ann Arbor, Mich.	14,817	6			2				8	
Beaver Falls, Pa.	12,191	0			1					
Bennington, Vt.	8,698	3								
Braddock, Pa.	17,759				1		1			
Cambridge, Ohio.	17,327	4								1
Clinton, Mass.	13,075	3								1
Coffeyville, Kans.	12,687								1	
Columbus, Ind.	8,313	5								1
Concord, N. H.	21,497	10			4					
Cumberland, Md.	21,839	17							1	3
Dunkirk, N. Y.	11,616	6			3					1
Franklin, N. H.	6,132	1								
Galesburg, Ill.	22,089	8							1	1
Harrison, N. J.	14,489	3								
Kearny, N. J.	18,659	3			1					
La Fayette, Ind.	20,081	6								
Marquette, Wis.	16,195	4								
Marlboro, Mass.	14,759	1								
Massillon, Ohio.	23,830	5	1							1
Melrose, Mass.	15,715	3								1
Medford, Mass.	23,150	5					1		1	
Moline, Ill.	21,450	11								3
Morristown, N. J.	12,507	4							1	
Nanticoke, Pa.	18,857						2			2
Newburyport, Mass.	19,240	6							1	
North Adams, Mass.	22,019	3					1			
Northampton, Mass.	23,310	9			1				1	2
Palmer, Mass.	8,610	4								
Plainfield, N. J.	23,550	3								1
Pottstown, Pa.	15,599	5								
Rutland, Vt.	13,546	4					4			
Saratoga Springs, N. Y.	13,534	5								
South Bethlehem, Pa.	13,241	10								
Steelton, Pa.	14,474	3								1
Wilkinsburg, Pa.	15,594	10			1				3	1
Woburn, Mass.	15,308	1								